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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,826	10/02/2003	Yusong Yin	267.34	9808
759	90 08/09/2005		EXAMINER	
James A. Quinton, Esq.			UNELUS, ERNEST	
Frisenda Quinto	n & Nicholson			
5th Floor			ART UNIT	PAPER NUMBER
425 Park Avenue			2828	
New York, NY 10022			DATE MAILED: 08/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			_ <i>B</i> V
	Application No.	Applicant(s)	711C
0.00	10/677,826	YIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Ernest Unelus	2828	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address	s
A SHORTENED STATUTORY PERIOD FOR ITHE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) day If NO period for reply is specified above, the maximum statutory. - Failure to reply within the set or extended period for reply will, be any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, however, may a tion. s, a reply within the statutory minimum of this period will apply and will expire SIX (6) MO y statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this commun. BANDONED (35 U.S.C. § 133).	nication.
Status	•		
1) Responsive to communication(s) filed or	10/02/2003.		
·	This action is non-final.		
3) Since this application is in condition for a	allowance except for formal ma	ters, prosecution as to the me	rits is
closed in accordance with the practice u	nder <i>Ex par</i> te <i>Quayle</i> , 1935 C.l	O. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-56</u> is/are pending in the appli	cation.	•	
4a) Of the above claim(s) is/are w	ithdrawn from consideration.		
5) Claim(s) is/are allowed.		•	
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-56</u> are subject to restriction a	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Ex	aminer.		
10) The drawing(s) filed on is/are: a)[by the Examiner.	
Applicant may not request that any objection	to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the	correction is required if the drawing	g(s) is objected to. See 37 CFR 1.	121(d).
11) The oath or declaration is objected to by	the Examiner. Note the attache	d Office Action or form PTO-1	52.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for f	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority doc	uments have been received.		
2. Certified copies of the priority doc	uments have been received in a	Application No	
3. Copies of the certified copies of the	e priority documents have been	n received in this National Stag	je
application from the International I	Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for	r a list of the certified copies no	t received.	•
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-S 3) Information Disclosure Statement(s) (PTO-1449 or PTO 	· · · · · · · · · · · · · · · · · · ·	(s)/Mail Date Informal Patent Application (PTO-152))
Paper No(s)/Mail Date	6) Other:	·	r

DETAILED ACTION

This application contains claims directed to the following patentably distinct species of the claimed invention: a laser providing a preselected wavelength including the patenably distinct embodiments as disclosed in fig. 2a, 3, and 4. The embodiments include an apparatus for producing a preselected frequency laser output, a Nd:YAG, Nd:YLF, Nd:GdVO# or Nd:WO4 lasing crystal located within said laser resonator cavity for generating a fundamental wavelength beam, and a method of providing a preselectec wavelength laser beam.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. There are no are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Jandra V Smith

Primary Examiner

877/2005